

View Online at <https://aerobasegroup.com/nsn/5930-01-128-3727>

Thread Class:

3a single pressure connection

Overall Length:

3.769 inches

Outside Diameter:

1.000 inches single connection

Overall Diameter:

1.000 inches

End Application:

Fuselage

Pressure Switch Type:

Gage

Width Across Flats:

0.813 inches

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit

Mounting Method:

Input port

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

4500.00 pounds per square inch

Thread Size:

0.562 inches single pressure connection

Nonpile-up Contact Arrangement:

2 pole, double throw, one position momentary

Sensing Element Burst Pressure:

7500.00 pounds per square inch

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

1.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

2000.00 actuation point pounds per square inch and 1750.00 deactuation point pounds per square inch and 250.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Swivel nut, inverted flare, threaded external single connection

Media For Which Designed:

Liquid

Style Designator:

Cylindrical

Test Data Document:

81349-mil-s-9395 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unf single pressure connection

Specification Data:

81349-mil-s-9395/40 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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